

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q86608

Kenji ITO, et al.

Appln. No.: National Stage Entry of PCT/JP2003/012764

Confirmation No.: not yet assigned Group Art Unit: not yet assigned

Filed: April 04, 2005 Examiner: not yet assigned

For: WATER-SOLUBLE THICKENER AND LIQUID ACIDIC DETERGENT

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

A copy of each of the listed documents is enclosed, except for JP 2001-220545 A, cited in the ISR and which should accompany the papers received from the International Bureau.

Although a copy of that document is not presently available to the undersigned, we will endeavor to provide one upon request.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

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filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for the five foreign language documents cited in the ISR, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP2003/012764 dated December 9, 2003), of at least that portion of the Communication indicating the degree of relevance found by the International Bureau. Also, English language abstracts are provided for JP-A Nos. 2001-172689, 09-157130, 2002-275204 and 2000-44996. Further, English language abstracts, submitted herewith, constitute concise statements of relevance for Japanese Unexamined Patent Publication Nos. 09-143498, 04-209700, 10-279636, 09-157130, 2001-114641, 2001-115135 and 2001-114642, which are also cited on pages 2 and 3 of the present application. Japanese Unexamined Patent Publication No. 53-46302 is also cited on page 1 of the present application, although no English abstract is presently available.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

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JC06 Rec'd/PCT/PTO 04 APR 2005

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The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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Date: April 4, 2005

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		MODIFIED PTO/SB/08 A & B (06-03		
	Complete of known 20 1			
Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE	Application Number	National Stage Entry of PCT/JP2003/012764		
	Confirmation Number	Not yet assigned		
STATEMENT BY APPLICANT	Filing Date	April 04, 2005		
	First Named Inventor	Kenji ITO		
(use as many sheets as necessary)	Art Unit	Not yet assigned		
	Examiner Name	Not yet assigned		
Sheet 1 of 1	Attorney Docket Number	Q86608		

U.S. PATENT DOCUMENTS						
Examiner Cite Initials* No.1		Document Number				
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documen	
		US				
		US				
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JР	2001-172689	Α	6/26/2001	Lion Corp.	abstract
		JP	9-157130	Α	6/17/1997	Shiseido Co., Ltd.	abstract
		JP	2002-275204 .	A	9/25/2002	Nippon Kayaku Co., Ltd.	abstract
		JP	2000-44996	Α	2/15/2000	Showa Denko Kabushiki Kaisha	abstract
		JP	2001-220545	Α	8/14/2001	Kansai Paint Co., Ltd.	
		JP	09-143498	Α	6/3/1997	S T Chem Co. Ltd.	abstract
		JР	2001-114642 .	Α	4/24/2001	Shiseido Co. Ltd.	abstract
	••	JP	2001-115135	Α	4/24/2001	Shiseido Co. Ltd.	abstract
		JP	2001-114641	Α	4/24/2001	Shiseido Co. Ltd.	abstract
		JP	10-279636	Α	10/20/1998	Kao Corp.	abstract
		JР	04-209700	Α	7/31/1992	Sansho kk	abstract
***************************************		JP	53-46302	A	4/25/1978		

NON PATENT LITERATURE DOCUMENTS			
Initials* No. journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country who		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		International Search Report PCT/JP2003/012764 dated December 9, 2003	
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Examiner Signature		Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.